

Model No.: **CWC-854**

- ✔ Provides Maximum Wireless Security
- ✔ Fully Compatible with Wireless-G and Wireless-B
- ✔ Maximum Operation Range Up to 350 meters



54Mbps Wireless-G CardBus Adapter

No Wire, No Boundary

CWC-854 provides higher speeds of up to five times faster than the 802.11b standard. With support for Plug-and-Play technology, this card is easy to install on any notebook with a 32-bit CardBus slot. CWC-854 is ideal for small offices and SOHO environments handling daily networking and also the multimedia applications.



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Features

- 32 bit CardBus Interface
- Backward Compatible with IEEE 802.11b products
- Plug-and-Play Installation
- 40/64/128 bit WEP and WPA Encryption Provides Maximum Wireless Security
- Ease of Use: Simple Installation with the help of the simple Setup Wizard
- Compatible with Windows 98SE/ME/2000/XP

Specifications

Model	CWC-854
Standards	<ul style="list-style-type: none"> • IEEE 802.11g • IEEE 802.11b
Channels	<ul style="list-style-type: none"> • 1-11 (U.S.) • 1-13 (Elsewhere Worldwide) • 1-13,14 (Japan)
Modulation	<ul style="list-style-type: none"> • 802.11b: CCK, DQPSK, DBPSK • 802.11g: OFDM
Interface	• 32-bit CardBus
Antenna	• Internal Antenna with diversity
Transmit Power	<ul style="list-style-type: none"> • IEEE 802.11b: 17dBm +/- 2dBm • IEEE 802.11g: 14dBm +/- 2dBm
Power Voltage	• 3.3V
Environment	<ul style="list-style-type: none"> • Operating Temperature: 0 ~ 40C (32 ~ 104F) • Storage Temperature: -20 ~ 70C (-4 ~ 158F) • Humidity: 10% ~ 90% Non-condensing
Certifications	• CE, FCC
Dimensions (L x W x H)	• 120 x 54 x 7mm (4.72 x 2.12 x 0.28 inches)
Software Support	• MS Windows 98SE/ME/2000/XP/Vista

Ordering Information

Model	Description
CWC-854	54Mbps Wireless-G CardBus Adapter